

Resource Summary Report

Generated by [dkNET](#) on Sep 19, 2026

pCMV-HYlight(low)

RRID:Addgene_255886

Type: Plasmid

Proper Citation

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Plasmid Information

URL: <http://www.addgene.org/255886>

Proper Citation: RRID:Addgene_255886

Insert Name: HYlight2-low

Organism: Synthetic

Bacterial Resistance: Ampicillin

Vector Backbone Description: Backbone Size:4200; Vector Backbone:pcDNA3.1;
Vector Types:Mammalian Expression; Bacterial Resistance:Ampicillin

Comments: Please visit <https://doi.org/10.64898/2026.04.29.721630> for bioRxiv preprint.

Plasmid Name: pCMV-HYlight(low)

Relevant Mutation: G92D, G125V, V143M, S267C, S398T, T416I, K498R, S504T

Record Creation Time: 20260520T052518+0000

Record Last Update: 20260919T093943+0000

Ratings and Alerts

No rating or validation information has been found for pCMV-HYlight(low).

No alerts have been found for pCMV-HYlight(low).

Data and Source Information

Source: [Addgene](#)

Usage and Citation Metrics

We have not found any literature mentions for this resource.